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(71)Applicant:

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(30)Priority

Priority number: **05170608** Priority date: **09.07.1993** Priority country: **JP****(54) AUTOMATIC COMPUTER WHOLESALE AUCTION SYSTEM**

(57)Abstract:

PROBLEM TO BE SOLVED: To rationalize the wholesale transaction of fresh and perishable goods and to simplify the direct shipment between producing district and consuming district in a physical distribution by developing an automatic computer auction system by a future transaction.

SOLUTION: A shipper transmits standard details such as the shipment scheduled date, the brand and the reference price, etc., for every item from a terminal equipment to a host computer. The host computer collects the individual information for every standard and classifies the information according to a reference price band and a shipment scheduled date, then classifies and extracts each brand into the set groups according to the same item, the standard and the same arrival date and collects them into adequate quantity assembling for every item. A purchaser knows necessary information by the terminal equipment and transmits the necessary ratio of the selective designation of the brand to the reference price and purchase expected quantity for every brand group of the same item, the standard and the arrival date to the host computer. After the bidding is closed, the automatic computer processing based on the fixed priority is performed, and successful bidder, contract price and contract quantity are determined for every item.

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